

3D- 662

Work Order ID 53037

October 22, 2009 10:37:27 AM

Page 1

Item ID: K10002

Accept

Setup Start

Revision ID: A

Stop

Item Name: Pod Kit, 350

Start Date: 21/10/2009 Start Qty: 2.00

Cust Item ID:

Required Date: 30/10/2009 Req'd Qty: 2.00

Customer:

Reference:

Approvals:

Process Plan: PLDate: 09-10-22

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursDraw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

Draw Nbr

Revision Nbr

K10002

Rev A

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Create White labels only per PPP K10002

CHG 002

8 Oct 12/18

110

0.00



Pick Kit

Packaging

Memo

0.00

Packaging

9/12/16 (25) SP

120

0.00



QC4- 100% Inspect kits for completeness

QC

Memo

0.00

Quality Control

⇒ 8 Oct 12/18

(2)

Dart Aerospace Ltd

W/O: 53037		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
9/12/17	# 110	missing parts From Part List to w/o. ADD missing parts to D2856 - 400-720 qty x 4 per kit B# <u>B52563</u> S on 12/17	SP	9/12/17	8X		S 09/12/17
		- update Bom to w/o	SP	09/12/21			S 09/12/17

Part No: K10002 PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 53037

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Page 2

Item ID: K10002

Accept



Setup Start



Revision ID: A

Stop



Item Name: Pod Kit, 350

Start Date: 21/10/2009 Start Qty: 2.00



Cust Item ID:

Required Date: 30/10/2009 Req'd Qty: 2.00



Customer:

Reference:

Run Start



Approvals:

Process Plan: _____

Date: _____

Tooling: _____

Date: _____

Stop



QC: _____

Date: _____

SPC (Y/N): _____

Date: _____

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursDraw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130



Packaging

Packaging

0.00

Memo

0.00

Packaging

Identify and pack for shipping as per PPP k10002 Location: MVD

140



QC

QC21 - Final Inspection - Work Order Release

0.00

Memo

0.00

Quality Control

09/12/18

09/12/21

MF

09-12-18

Picklist Print

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Page 1

Work Order ID: 53037

Parent Item: K10002RevA

Parent Item Name: Pod Kit, 350

Comments:

Start Date: 21/10/2009

Required Date: 30/10/2009

Start Qty: 2.00

Required Qty: 2.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

AN3-15A



Bolt

Purchased

No

120

Each

130.0000

16.0000



9/12/10 SP

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

130

101780

130

120

Each

98.0000

8.0000



16
9/12/10 SP

AN3-7A



Bolt

Purchased

No

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

98

110704

2

111127

96

120

Each

477.0000

2.0000



9/12/10 SP

AN4-12A



Bolt

Purchased

No

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

477

105143

1

111605

13

111925

95

112314

300

6071

68

2

Picklist Print

Page 2

October 22, 2009 10:37:31 AM

Work Order ID: 53037



Parent Item: K10002RevA



Parent Item Name: Pod Kit, 350

Start Date: 21/10/2009

Required Date: 30/10/2009

Comments:

Start Qty: 2.00

Required Qty: 2.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

AN4-13A ^{x6} Purchased No 120 Each 308.0000 16.0000



Bolt

1113359 9/12/10 SP

Warehouse	Loc Qty	Loc Code
<u>Location</u>		
Main Warehouse		
ST	308	
107321	1	
107534	5	
107959	23	
109285	37	
110552	66	
110865	3	
111477	9	
111925	7	
112314	157	
17406	0	
51764	0	

AN4-16A ^{x4} Purchased No 120 Each 300.0000 8.0000



Bolt

9/12/10 SP

Warehouse	Loc Qty	Loc Code
<u>Location</u>		
Main Warehouse		
ST	300	
112969	300	

8

Picklist Print

October 22, 2009 10:37:31 AM

Work Order ID: 53037

Parent Item: K10002RevA

Parent Item Name: Pod Kit, 350

Comments:

Start Date: 21/10/2009

Required Date: 30/10/2009

Start Qty: 2.00

Required Qty: 2.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN960JD10 Washer		Purchased	No			120	Each	1,906.000	48.0000		9/12/10	50

Warehouse	Loc Qty	Loc Code
<u>Location</u>		
Main Warehouse		
ST	1906	
105442	95	
109059	2	
109840	23	
110985	202	
111279	5	
111668	64	
112314	1000	
112369	515	

AN960JD416
Washer

Purchased No

120 Each 4,779.000 52.0000

Warehouse	Loc Qty	Loc Code
<u>Location</u>		
Main Warehouse		
ST	4779	
108161	521	
110523	340	
111279	101	
111916	482	
112314	3335	
16941	0	

Picklist Print

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Work Order ID: 53037

Parent Item: K10002RevA

Parent Item Name: Pod Kit, 350

Start Date: 21/10/2009

Required Date: 30/10/2009

Comments:

Start Qty: 2.00

Required Qty: 2.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D2230-1RevG		Manufactured	No			120	Each	156.0000	8.0000			

8
f2Lug

Warehouse
Location
Main Warehouse

Loc Qty

Loc Code

FG

156

51566

156

120

Each

225.0000

8.0000

9/12/16 SP

D2230-3RevG
f2Lug

Manufactured No

Warehouse
Location
Main Warehouse

Loc Qty

Loc Code

Main Warehouse

ST

27

51568

27

Main Warehouse

ST176

198

51428

198

B53450 8x

(27)

Picklist Print

October 22, 2009 10:37:32 AM

Work Order ID: 53037

Parent Item: K10002RevA

Parent Item Name: Pod Kit, 350

Start Date: 21/10/2009

Required Date: 30/10/2009

Comments:

Start Qty: 2.00

Required Qty: 2.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

D2324RevC		Manufactured	No			120	Each	15.0000	2.0000			
-----------	--	--------------	----	--	--	-----	------	---------	--------	--	--	--



Strut

9/12/10 SP

Warehouse	Location	Loc Qty	Loc Code
-----------	----------	---------	----------

Main Warehouse

ST

15

47563

3

51750

12

D2523RevA2



Mounting Bracket

Manufactured No

120 Each 14.0000 4.0000

2

9/12/10 SP

Warehouse	Location	Loc Qty	Loc Code
-----------	----------	---------	----------

Main Warehouse

ST

14

36395

14

D2524RevA



Bracket Clamping

Manufactured No

120 Each 15.0000 4.0000

2

9/12/10 SP

Warehouse	Location	Loc Qty	Loc Code
-----------	----------	---------	----------

Main Warehouse

ST

15

36396

15

4

Picklist Print

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Work Order ID: 53037

Parent Item: K10002RevA

Parent Item Name: Pod Kit, 350

Start Date: 21/10/2009

Required Date: 30/10/2009

Comments:

Start Qty: 2.00

Required Qty: 2.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

MS21042L3 412

Purchased

No

120

Each

3,455.000

24.0000



Nut

9/12/10 sl

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

3455

110844

32

111274

35

111668

888

112314

2000

112385

500

MS21042L4 413

Purchased

No

120

Each

6,002.000

26.0000



Nut

9/12/10 sl (20)

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

6002

110507

184

111827

5809

112314

9

15924

0

26

DART

DESIGN <i>[Signature]</i>	DRAWN BY <i>RF</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. K10002	REV. A SHEET 1 OF 1
DATE 00.06.01		TITLE HELI-UTILITY POD KIT	SCALE NTS
A	00.06.01	NEW ISSUE	

THIS KIT CONTAINS PARTS AND PAPERWORK APPLICABLE TO THE FOLLOWING HELI-UTILITY-POD INSTALLATIONS:

AIRCRAFT	INSTALLATION
AS350	D350-602-011 D350-602-012

THE FOLLOWING PARTS SHOULD BE USED PER THE RELEVANT DRAWINGS AND THE FOLLOWING TABLE (REF):

PART NUMBER	K10002	D350-602-011 D350-602-012
D2230-1	4	4
D2230-3	4	4
D2324-1	1	1
D2523	2	2
D2524	2	2
AN3-7A	4	4
AN3-15A	8	8
AN4-12A	1	1
AN4-13A	8	8
AN4-16A	4	4
AN960JD10	24	24
AN960JD416	26	26
MS21042-3 (OR L3)	12	12
MS21042-4 (OR L4)	13	13

SHOP COPY
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SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 5387
09/10-22

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6.0 PARTS LIST

Qty D350-602 -011	Qty D350-602 -013	Qty D350-602 -014	Qty DSI9052 -013	Part Number	Description
X				D350-602-011	HELI-UTILITY-POD™ (FITS BOTH LH/ RH)
	X			D350-602-013	HELI-UTILITY-POD™, LH
		X		D350-602-014	HELI-UTILITY-POD™, RH
			X	DSI9052-013	QUICK RELEASE KIT
1				D2694	POD ASSEMBLY (LH OR RH)
	1			D3322-041	POD ASSEMBLY (LH)
		1		D3322-042	POD ASSEMBLY (RH)
1	1	1		*D2202-1	POD LID
1				*D2202-3	POD BASE
	1	1		*D2202-5	POD BASE
5	5	5		*D2204-9	LATCH
1	1	1		*D2429-041	SPRING CLIP ASSEMBLY
1	1	1		*D2462-1700	NEOPRENE SEAL
5	5	5		*D2528-1	BACKER PLATE
4	4	4		*D2528-3	BACKER PLATE
1	1	1		*D2569	HINGE
1	1	1		*D3007-041	PROP ASSEMBLY
1	1	1		** D2012-107	CLEVIS
2	2	2		** D2022-101	SPACER
1	1	1		** D2705	SUPPORT BRACKET
1	1	1		** D3007-1	STRUT
1	1	1		** D3015-3	LOCKNUT
1	1	1		** AN4-10A	BOLT
1	1	1		** AN960JD416	WASHER
1	1	1		** MS21042L4	NUT (OR MS21042-4)
1	1	1		** SL69-BS	BALL STUD
1	1	1		** AN960JD516	WASHER
19	19	19		AN4-5A	BOLT
1	1	1		AN4-6A	BOLT
2	2	2		AN526C632R7	SCREW
21	21	21		AN960JD416	WASHER
2	2	2		AN960JD6	WASHER
2	2	2		MS21042L06	NUT (OR MS21042-06)
20	20	20		MS21042L4	NUT (OR MS21042-4)
4	4	4		D2230-1	CLAMP
4	4	4		D2230-3	CLAMP
1	1	1		D2258-160	LABEL
1	1	1		D2324-1	STRUT ASSEMBLY
2	2	2		D2523	MOUNTING BRACKET
2	2	2		D2524	SIDE PLATE
4	4	4		D2856-400-720	ABRASION STRIP
1	1	1		D3495-1	PLACARD
4	4	4		AN3-7A	BOLT
8	8	8		AN3-15A	BOLT
1	1	1		AN4-12A	BOLT
8	8	8		AN4-13A	BOLT
4	4	4		AN4-16A	BOLT
24	24	24		AN960JD10	WASHER
26	26	26		AN960JD416	WASHER
12	12	12		MS21042L3	NUT (OR MS21042-3)
13	13	13		MS21042L4	NUT (OR MS21042-4)
			1	BLRS-010	QUICK RELEASE PIN (1" GRIP)
			3	BLRS-020	QUICK RELEASE PIN (1.5" GRIP)

* INCLUDED IN D2694 OR D3322-041/-042 POD ASSEMBLIES LISTED ABOVE.

** INCLUDED IN D3007-041 PROP ASSEMBLY LISTED ABOVE

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Revision: E

Date: 06.01.23

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